

**Amendments to the Claims:**

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) An ~~electronic device~~device, comprising:

~~\_\_\_\_\_~~ a casing;

a light source mounted in the casing;

a discharge duct in the casing and including an air intake port facing the light source and a discharge port ~~for discharging to discharge~~ cooling air that is taken from the air intake port and that has cooled the light source; and

a discharge fan mounted between the air intake port and the light source in the a casing, ~~wherein~~ the discharge port ~~has~~having an opening area smaller than that of the air intake port, ~~and the~~ center of the discharge port ~~is being~~ eccentric to ~~the~~ a center of the air intake ~~port;~~ port, and a direction of air flow from the discharge fan being inclined with respect to a direction of the discharge of the cooling air from the discharge port.

~~\_\_\_\_\_ the direction of air flow from the discharge fan is inclined with respect to the direction of the discharge of the cooling air from the discharge port.~~

2. (Currently Amended) ~~An~~ The electronic device according to claim 1, ~~wherein~~ further comprising:

~~\_\_\_\_\_~~ the discharge duct ~~has~~having an eccentric-side wall on ~~the~~ a side where the center of the discharge port is eccentric to the center of the air intake ~~port;~~ port, the eccentric-side wall being substantially horizontal, and a discharge surface of the discharge fan being inclined away from the eccentric-side wall at a distance from the air intake port toward the discharge port.

~~\_\_\_\_\_ the eccentric side wall is substantially horizontal; and~~

~~\_\_\_\_\_the discharge surface of the discharge fan is inclined away from the eccentric-side wall with distance from the air intake port toward the discharge port.~~

3. (Currently Amended) ~~An~~ The electronic device according to claim 1, ~~wherein~~ further comprising:

~~\_\_\_\_\_the discharge duct has~~ having an eccentric-side wall on the side where the center of the discharge port is eccentric to the center of the air intake ~~port; port, the eccentric-side wall bulges toward the side where the discharge port is eccentric to the air intake port, and the discharge surface of the discharge fan being inclined away from the eccentric-side wall at a distance from the air intake port toward the discharge port.~~

~~\_\_\_\_\_the eccentric side wall bulges toward the side where the discharge port is eccentric to the air intake port; and~~

~~\_\_\_\_\_the discharge surface of the discharge fan is inclined away from the eccentric-side wall with distance from the air intake port toward the discharge port.~~

4. (Currently Amended) ~~An~~ The electronic device according to ~~one of claims 1 to 3, wherein~~ further comprising:

~~\_\_\_\_\_the discharge duct has~~ having an opposite eccentric-side wall on the side opposite to the side where the center of the discharge port is eccentric to the center of the air intake ~~port; port, the opposite eccentric-side wall having a slope inclined closer to the eccentric-side wall at a distance from the air intake port toward the discharge port, and the slope being provided to a duct intake side of the opposite eccentric-side wall.~~

~~\_\_\_\_\_the opposite eccentric side wall has a slope inclined closer to the eccentric side wall with distance from the air intake port toward the discharge port; and~~

~~\_\_\_\_\_the slope is provided to the duct intake side of the opposite eccentric side wall.~~

5. (Currently Amended) ~~An~~ The electronic device according to claim 4, ~~wherein~~ the opposite eccentric-side wall ~~has~~ having a wall substantially parallel to the eccentric-side wall on ~~the~~ a discharge port side.

6. (Currently Amended) ~~An~~ The electronic device according to ~~one of claims~~ claim 1 to 5, ~~wherein~~ the opening area of the discharge port ~~is about~~ being substantially half of that of the air intake port.

7. (Currently Amended) ~~An~~ The electronic device according to ~~one of claims~~ claim 1 to 6, further comprising

a louver including a plurality of blades, ~~wherein~~ the louver ~~is~~ being mounted to the discharge port.

8. (Currently Amended) ~~An~~ The electronic device according to ~~one of claims~~ claim 1 to 7, ~~wherein~~ the electronic device ~~is being~~ a projector comprising including an optical system ~~that modulating~~ modulates light beams emitted from the light source in accordance with image ~~information to form~~ information, forms an optical image and ~~projecting projects~~ it on an enlarged scale.

9. (New) The electronic device according to claim 8, further comprising:  
the discharge duct having an eccentric-side wall on a side where the center of the discharge port is eccentric to the center of the air intake port, the eccentric-side wall being substantially horizontal, and a discharge surface of the discharge fan being included away from eccentric-side wall at a distance from the air intake port toward the discharge port.

10. (New) The electronic device according to claim 8, further comprising:  
the discharge duct having an eccentric-side wall on the side where the center of the discharge port is eccentric to the center of the air intake port, the eccentric-side wall ~~budges~~ budges toward the side where the discharge port is eccentric to the air intake port, and the

discharge surface of the discharge fan being inclined away from the eccentric-side wall at a distance from the air intake port toward the discharge port.

11. (New) The electronic device according to claim 8, further comprising:

the discharge duct having an opposite eccentric-side wall on the side opposite to the side where the center of the discharge port is eccentric to the center of the air intake port, the opposite eccentric-side wall having a slope inclined closer to the eccentric-side wall at a distance from the air intake port toward the discharge port, and the slope being provided to a duct intake side of the opposite eccentric-side wall.

12. (New) The electronic device according to claim 11, the opposite eccentric-side wall having a wall substantially parallel to the eccentric-side wall on a discharge port side.

13. (New) The electronic device according to claim 8, the opening area of the discharge port being substantially half of that of the air intake port.

14. (New) The electronic device according to claim 8, further comprising:

a louver including a plurality of blades, the louver being mounted to the discharge port.

**Amendments to the Drawings:**

The attached replacement drawing sheets make changes to Figs. 3, 4, 6 and 9 and replace the original sheets with Figs. 3, 4, 6 and 9.

Attachment: Replacement Sheets